

#1A
P. DeLoatch
08/25/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Yukihiro OKUMURA et al.
Filed : Herewith
Title : CHANNEL ESTIMATING DEVICE AND METHOD,
DEMODULATING DEVICE AND METHOD, AND FADING
FREQUENCY DETERMINING DEVICE AND METHOD

Assistant Commissioner for Patents
Washington, D.C. 20231

PRELIMINARY AMENDMENT

Please enter the following amendment prior to substantive examination of the application
and calculation of the filing fees herein:

In the Title:

Please amend the title of the Application to read:

--Channel Estimation Device and Method, Demodulation Device and Method,
and Fading Frequency Decision Device and Method--

In the Claims:

In Claim 3, lines 1 - 2, please delete "1 or 2," and insert in its place -1,--

In Claim 4, line 2, please delete "1 - 3," and insert in its place -1,--

In Claim 6, line 2, please delete "1 - 5," and insert in its place -1,--

In Claim 7, line 2, please delete "1 - 6," and insert in its place -1,--

In Claim 20, lines 1 - 2, please delete "18 or 19," and insert in its place -18,--

In Claim 21, line 2, please delete "18 - 20," and insert in its place -18,--

In Claim 22, line 2, please delete "18 - 21," and insert in its place -18,--